

# FAX TRANSMISSION

**DATE:** September 30, 2009

**PTO IDENTIFIER:** Application Number 10/824,074-Conf. #7118  
Patent Number

**Inventor:** Ling L. Chen et al.

**MESSAGE TO:** Examiner C. H. Arcos

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**PAGES (Including Cover Sheet):** 6

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### Applicant Initiated Interview Request Form

Application No.: 10/824,074-Conf. #7118 First Named Applicant: Ling Long Chen  
 Examiner: C. H. Arcos Art 2195 Status of Application: Pending

**Tentative Participants:**

(1) Aly Dossa (2) John Garza  
 (3) Examiner C. H. Arcos (4) \_\_\_\_\_

Proposed Date of Interview: October 7, 2009 Proposed Time: 2:00 (PM EST)

**Type of Interview Requested:**

(1) ☒ Telephonic (2) ☐ Personal (3) ☐ Video Conference

Exhibit To Be Shown or Demonstrated: ☐ YES ☐ NO

If yes, provide brief description: \_\_\_\_\_

### Issues To Be Discussed

Issues (Rej., Obj., etc)	Claims/ Fig. #s	Prior Art	Discussed	Agreed	Not Agreed
(1) <u>Rej 103</u>	_____	<u>McCarthy, Riddle</u>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(2) _____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(3) _____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(4) _____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Continuation Sheet Attached

**Brief Description of Arguments to be Presented:**

Please see attached Agenda.

An interview was conducted on the above-identified application on \_\_\_\_\_.

**NOTE:**

This form should be completed by applicant and submitted to the examiner in advance of the interview (see MPEP §713.01).

This application will not be delayed from issue because of applicant's failure to submit a written record of this interview. Therefore, applicant is advised to file a statement of the substance of this interview (37 CFR 1.133(b)) as soon as possible.

/s/Aly Z. Dossa

Applicant/Applicant's Representative Signature

Examiner/SPE Signature

Aly Z. Dossa

Typed/Printed Name of Applicant or Representative

63,372

Registration Number, if applicable

**Agenda for Examiner Interview**

Application Serial No. 10/824,074

Participants: Aly Dossa

John Garza

Examiner C. H. Arcos

Proposed Date/Time: October 7, 2009, 2:00 PM Eastern Time

During the telephonic interview, Applicants would like to discuss the following:

1. A brief overview of the claimed invention.
2. A discussion of proposed amendments to the independent claims (see attached Proposed Amendments). Support for the proposed amendments may be found, for example, in Figures 2-3 and paragraphs [0030]-[0037] of the Specification.

Attachments: Proposed Amendments

### Proposed Amendments

1. (Currently Amended) A method for managing resources of a computer system, comprising:
  - creating a container, wherein creating the container comprises allocating a first portion of a first resource of the computer system to the container, wherein the computer system comprises a plurality of sets of processors and a plurality of resource pools;
  - associating the container with a resource pool of the plurality of resource pools, wherein the resource pool is associated with one of the plurality of sets of processors and is allocated a portion of the first resource, wherein the ~~associated~~ container resides in the resource pool, wherein a second container resides in the resource pool, wherein the second container is allocated a second portion of the first resource;
  - determining whether the first portion of the first resource allocated to the container is valid, wherein the first portion of the first resource allocated to the container is valid when the first portion of the first resource allocated to the container does not exceed the portion of the first resource allocated to the resource pool; and
  - activating the container only if the first portion of the first resource is valid, wherein activating the container enables at least one system user to use the container.

17. (Currently Amended) A computer system, comprising:

a plurality of sets of processors;

a first resource and a second resource;

a [[first]] plurality of resource pools, wherein [[the]] a resource pool of the plurality of resource pools is allocated a portion of the first resource and a portion of the second resource, and wherein the resource pool is associated with one of the plurality of sets of processors;

a [[first]] plurality of containers residing in the [[first]] resource pool, wherein [[the]] a first container of the plurality of containers comprises a requirements specification for the first resource for the first container and a requirements specification for the second resource for the first container; and

a management interface configured to:

validate that the requirements specification for the first resource does not exceed the allocated portion of the first resource, and

validate that the requirements specification for the second resource does not exceed the allocated portion of the second resource.

32. (Currently Amended) A network system having a plurality of nodes, comprising:
- a plurality of sets of processors;
  - a first resource and a second resource;
  - a plurality of resource pools, wherein [[the]] a resource pool of the plurality of resource pools is allocated a portion of the first resource and a portion of the second resource, and wherein the resource pool is associated with one of the plurality of sets of processors;
  - a plurality of containers residing in the resource pool, wherein [[the]] a container of the plurality of containers comprises a requirements specification for the first resource for the container and a requirements specification for the second resource for the container; and
  - a management interface configured to:
    - validate that the requirements specification for the first resource does not exceed the allocated portion of the first resource, and
    - validate that the requirements specification for the second resource does not exceed the allocated portion of the second resource,
  - wherein the first resource is located on any one of the plurality of nodes,
  - wherein the second resource is located on any one of the plurality of nodes,
  - wherein the resource pool is located on any one of the plurality of nodes,
  - wherein the container is located on any one of the plurality of nodes,
  - wherein the management interface executes on any one of the plurality of nodes.